

WEST[Help](#)[Logout](#)[Interrupt](#)[Main Menu](#) | [Search Form](#) | [Posting Counts](#) | [Show S Numbers](#) | [Edit S Numbers](#) | [Preferences](#) | [Cases](#)**Search Results -**

Terms	Documents
L4 and \$pullulanase\$	0

*108/050,763**5/21/03***US Patents Full Text Database**

US Pre-Grant Publication Full-Text Database

JPO Abstracts Database

EPO Abstracts Database

Derwent World Patents Index

IBM Technical Disclosure Bulletins

Database:**Search:** L5[Refine Search](#)[Recall Text](#)[Clear](#)**Search History****DATE: Wednesday, May 21, 2003** [Printable Copy](#) [Create Case](#)**Set Name** **Query**
side by side**Hit Count** **Set Name**
result set

DB=USPT; PLUR=YES; OP=OR

<u>L5</u>	L4 and \$pullulanase\$	0	<u>L5</u>
<u>L4</u>	I2 or L3	1906	<u>L4</u>
<u>L3</u>	shaw,j\$.in.	0	<u>L3</u>
<u>L2</u>	yu,s\$.in.	1906	<u>L2</u>
<u>L1</u>	amylopullulanase\$	4	<u>L1</u>

END OF SEARCH HISTORY